Inventors: Bianxiao Zhong et al.

Title of Applin.

SILOXANE RESIN-BASED ANTI-REFLECTIVE COATING COMPOSITION HAVING HIGH WET ETCH RATE

POWER OF ATTORNEY BY ASSIGNEE AND CORRESPONDENCE ADDRESS INDICATION

The specification of the above-identified patent application: is attached hereto. was filed on October 5, 2005 as U.S. application No. 10/552,432. \boxtimes Dow Coming Corporation, a corporation organized under the laws of the State of Michigan, ("ASSIGNEE") certifies that it is the \boxtimes assignee of the entire right, title and interest in the patent application identified above by virtue of either: An assignment from the inventor(s) of the patent application identified above, a copy of which was recorded in the Patent and \boxtimes Trademark Office at Reel 017851, Frame 0188, or a copy thereof is attached; OR A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below: From The document was recorded in the Patent and Trademark Office at Reel , or a copy thereof is Frame attached. 2 From to The document was recorded in the Patent and Trademark Office at Reel . Frame , or a copy of which is Additional documents in the chain of title are listed on a supplemental sheet.

ASSIGNEE hereby revokes all previously granted powers of attorney in the above identified patent application and appoints Kelth D. Weiss, Registration No. 56,720, Kelly K. Burris, Registration No. 46,361, Catherine U. Brown, Reg. No. 44,565, Matthew T. Fewkes, Reg. No. 52,888, Larry A. Milco. Reg. No. 41,196, Timothy J. Troy, Reg. No. 36,951, Erika Takeuchi, Reg No. 55,661, Alan Zombeck, Reg. No. 45,260, Cary A. Levitt, Reg. No. 31,848, Sharon K. Brady, Reg. No. 34,010, Patricia M. Scaduto, Reg. No. 39,827, James L. Cordek, Reg. No. 31,807, and the Practitioners associated with the following Customer Number as its attorneys, with full power of substitution and revocation, to prosecute this application and any continuations, divisions, reliscues, and reexaminations thereof, to receive the patent(s), to transact all business in the United States Patent and Trademark Office connected therewith, and to act on ASSIGNEE's behalf before the competent International Authorities in connection with any and all international applications filed by ASSIGNEE's

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Please recognize or change the correspondence address for this application to the address associated with the above-mentioned Customer Number. Please direct all telephonic and facsimile communications to:

> Keith D. Weiss Keily K. Burris Tel.: 734-302-8000; Fax: 734-994-8331

The undersigned hereby authorizes the Practitioners associated with the above Customer Number to accept and follow instructions from Keith D. Weiss, Registration No. 55,720, Kelly K. Burris, Registration No. 46,361, Catherine U. Brown, Reg. No. 44,565, Matthew T. Fewkes, Reg. No. 52,888, Larry A. Milco, Reg. No. 41,196, Timothy J. Troy, Reg. No. 36,951, Erika Takeuchi, Reg. No. 55,661, Atan Zombeck, Reg. No. 46,260, Cary A. Levitt, Reg. No. 31,848, Sharon K. Brady, Reg. No. 34,010, Patricia M. Scadulo, Reg. No. 39,827, James L. Cordek, Reg. No. 31,807 as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the Practitioners and the undersigned. In the event of a change in the persons from whom instructions may be taken, the Practitioners will be so notified by the undersigned.

The undersigned (whose title is supplied below) is empowered to act on behalf of ASSIGNEE

I hereby deciare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature	Jan Amila	Date:	5/25/2011
Name:	Larry A. Milco		
Title:	Senior Patent Agent		